

10/516606

Rec'd PCT 03 DEC 2004

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau(43) International Publication Date
24 December 2003 (24.12.2003)

PCT

(10) International Publication Number
WO 03/106928 A1

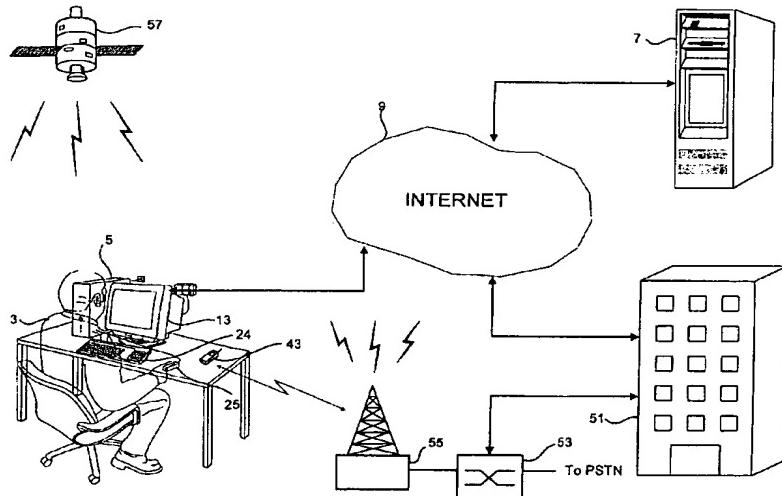
- (51) International Patent Classification⁷: G01C 21/34, G08G 1/0968
- (21) International Application Number: PCT/GB03/02576
- (22) International Filing Date: 16 June 2003 (16.06.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
0213729.7 14 June 2002 (14.06.2002) GB
- (71) Applicant (for all designated States except US): YEO-MAN GROUP PLC [GB/GB]; The Shipyard, Bath Road, Lymington, Hampshire SO41 9YL (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): AGNEW, Hugh, John [GB/GB]; The Shipyard, Bath Road, Lymington, Hampshire SO41 9YL (GB). ORMSBY, Daniel, William [GB/GB]; The Shipyard, Bath Road, Lymington, Hampshire SO41 9YL (GB).
- (74) Agents: BERESFORD, Keith, Denis, Lewis, et al.; Beresford & Co., 2-5 Warwick Court, High Holborn, London WC1R 5DH (GB).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TI, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

[Continued on next page]

(54) Title: MOBILE NAVIGATION



WO 03/106928 A1

(57) Abstract: A navigation guidance system is provided which gives direction information to a user via their mobile telephone. In one embodiment, the user pre-arranges their trip using a web-based route calculation server. The web-based server prompts the user to provide their mobile telephone number so that updated navigation instructions can be provided to the user as they are travelling towards their destination. In a preferred embodiment, the mobile telephone number and the user's travel plans are transmitted to a second navigation server which transmits a text message to the user's mobile telephone prompting them to call a given number to receive updated navigation instructions to arrive at their chosen destination.